

SUBSTITUTE for PTO/SB/08A (08-03), Information Disclosure Statement by Applicant
Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>			COMPLETE IF KNOWN	
			Application Number	09/831,580
			Filing Date	September 29, 2001
			First Named Inventor	Liu
			Group Art Unit	1646
Examiner Name	Murphy			
Attorney Docket Number	20332P			
Sheet	2	of	4	

NON PATENT LITERATURE DOCUMENTS		
Examiner Initials*	Cite No.	Include name of the author, title, date, page(s), volume-issue number(s) and place of publication.
		Cunningham, et al., "High-Resolution Epitope Mapping of hGH-Receptor Interactions by Alanine-Scanning Mutagenesis", Science, Vol. 244, pp. 1081-1085, (1989).
		DeGiulio, et al., "Increased Levels of Leukotriene β 4 and Interleukin-8 in Psoriatic Skin", Ann. New York Acad. Sci., Vol. 685, pp. 614-617 (1993).
		Dohlman, et al., "Model Systems for The Study of Seven-Transmembrane-Segment Receptors", Annu. Rev. Biochem., Vol. 60, pp. 653-688 (1991),
		Ford-Hutchinson, et al., "Leukotriene B ₄ , a potent chemokinetic and aggregating substance released from polymorphonuclear leukocytes", Vol. 286, pp. 265-268 (1980).
		Gladue, et al., "Inhibition of Leukotriene B ₄ -Receptor Interaction Suppresses Eosinophil Infiltration and Disease Pathology in a Murine Model of Experimental Allergic Encephalomyelitis", J. Exp. Med., Vol. 183, pp. 1983-1998 (1996).
		Graminski, et al., "Pigment Dispersion in Frog α -melanophores Can Be Induced by a Phorbol Ester or Stimulation of a Recombinant Receptor That Activates Phospholipase C", Vol. 265, No. 8, pp. 5957-5964 (1993).
		Goetzl & Pickett, "The Human PMN Leukocyte Chemotactic Activity of Complex Hydroxy-Eicosatetraenoic Acids (HETEs)", J. of Immunol., Vol. 125, No. 4, pp. 1789-1791 (1980).
		Hebert, et al., "A Peptide Derived from a β 2-Adrenergic Receptor Transmembrane Domain Inhibits Both Receptor Dimerization and Activation", J. Biol. Chem., Vol. 271, pp. 16384-16392 (1996).
		Hess, et al., "Cloning and Pharmacological Characterization of a Human Bradykinin (BK-2) Receptor", Vol. 184, No. 1, pp. 260-268 (1992).
		Hodgson, "Receptor Screening and the Search for New Pharmaceuticals", Vol. 10, pp. 973-980 (1992).
		Hopp & Woods, "Prediction of protein antigenic determinants from amino acid sequences", Proc. Natl. Acad. Sci. USA, Vol. 78, No. 6, pp. 3824-3828 (1981).
		Howard, et al., "A Receptor in Pituitary and Hypothalamus That Functions in Growth Hormone Release", Science, Vol. 273, pp. 974-977 (1996).
		Ioannou, et al., "A new bacteriophage P1-derived vector for the propagation of large human DNA fragments", Nature Genet., Vol. 6, No. 1, pp. 84-89 (1994).
		Jameson, et al., "The antigenic index: a novel algorithm for prediction antigenic determinants", CABIOS, Vol. 4, No. 1, pp. 181-186 (1988),
		Kohler & Milstein, "Continuous cultures of fused cells secreting antibody of predefined specificity", Nature, Vol. 256, pp. 495-497 (1975).

Examiner Signature		Date Considered	11-19-2003
--------------------	--	-----------------	------------

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy

Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>			COMPLETE IF KNOWN		
			Application Number	09/831,580	
			Filing Date	September 29, 2001	
			First Named Inventor	Liu	
			Group Art Unit	1646	
			Examiner Name	Murphy	
Sheet	3	of	4	Attorney Docket Number	20332P

NON PATENT LITERATURE DOCUMENTS		
Examiner Initials*	Cite No.	Include name of the author, title, date, page(s), volume-issue number(s) and place of publication.
		Lerner, "Tools for investigating functional interactions between ligands and G-protein-coupled receptors", Trends Neurosci., Vol. 17, pp. 142-146 (1994).
		McKee, et al., Molecular Analysis of Rat Pituitary and Hypothalamic Growth Hormone Secretagogue Receptors", Mol. Endocrinol., Vol. 11, pp. 415-423 (1997).
		Neu, et al., "Leukotrienes in the cerebrospinal fluid of multiple sclerosis patients", Vol. 86, pp. 586-587 (1992).
		Ng, et al., "Dopamine D2 Receptor Dimers and Receptor-Blocking Peptides", Biochem. Biophys. Res. Comm., Vol. 227, pp. 200-204 (1996).
		Offermanns & Simon, "Gal5 and Gal6 Couple a Wide Variety of Receptors to Phospholipase C", J. Biol. Chem., Vol. 270, pp. 15175-15180 (1995).
		Potenza & Lerner, "A Rapid Quantitative Bioassay for Evaluating the Effects of Ligands Upon Receptors That Modulate cAMP Levels in a Melanophore Cell Line", Pigment Cell Research., Vol. 5, pp. 372-378 (1992).
		Palmer, et al., "Chemokinetic Activity of Arachidonic Acid Lipxygenase Products on Leucocytes of Different Species", Vol. 20, No. 2, pp. 411-418 (1980).
		Romano, et al., "Metabotropic Glutamate Receptor 5 is a Disulfide-linked Dimer", J. Biol. Chem., Vol. 271, Vol. 45, pp. 28612-28616 (1996).
		Schertler, et al., "Projection structure of rhodopsin", Nature, Vol. 362, pp. 770-772 (1993).
		Strader, et al., "Structure and Function of G Protein-Coupled Receptors", Ann. Rev. Biochem., Vol. 63, pp. 101-132 (1994).
		Tan & Spector, "Antileukotriene Agents in Asthma", Science & Medicine, pp. 26-33 (July/August, 1997).
		Yokomizo, et al., "A G-protein-coupled receptor for leukotriene B4 that mediates chemotaxis", Nature, Vol. 387, pp. 620-624 (1997).
		Science, Vol. 265, pp. 1891-2144 (1994).
		Verma, et al., Human Chromosomes: A Manual of Basic Techniques, Pergamon Press, New York, NY (1988).
		Watson, et al., "The Fine Structure of Bacterial and Phage Genes", Molecular Biology of the Gene, Fourth Ed., The Benjamin/Cummings, pp. 214-238 (1987).

Examiner Signature		Date Considered	11-19-2003
--------------------	--	-----------------	------------

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 608.

